

Architecture & Construction Career Pathway Prosperity South West 2021-2022



EXPLORE: Click on the links to find the job titles that seem most interesting to you to learn more! Save any jobs you are interested in from this career pathway in your XFLLO

account so that you can create an Academic and Career Plan (ACP) later on.				
Educational Level May also require work experience	Design/Pre-Construction	General Construction Skilled Trades *In the Construction Industry, experience is equally as important as a degree!		
High School Diploma, Certification	Construction Laborer ★ Pre-Apprentice	lable in both residential, commercial, road building, and industrial settings. <u>Supplier Sales</u> <u>Carpenter Helper</u> ★ <u>Painter</u> <u>Roofer</u> Range \$27,170-\$68,750		
Certification or Technical Diploma	Appliance Technician Landscape Technician HVAC Service Technician Retail/Design Consultant Range \$18,320-\$57,760	Cabinetmaking and Millwork Bricklayer * Rough Carpenter * Tile Setter * Building Trades-Carpentry Range \$23,860-\$55,570		
Registered Apprenticeship	For	Steamfitter * Boilermaker Iron Worker Carpenter * Pipefitter * Crew Leader/Foreman * Superintendent * more information click here lange \$29,750-\$164,790		
Associate Degree	Drafting Design Technician Surveyor Interior Designer O Landscaper O Range \$34,320-\$80,650	Project Manager * Assistant Construction Manager * Cost Estimator * Range \$88,780-\$191,260		
Bachelor Degree and beyond	Architect () Civil Engineer () Landscape Architect () Range \$34,320-\$80,650	Safety Manager Company Owner Project Engineer * Construction Manager * Range \$\$32,830-\$164,790		
Postsecondary Options	Click <u>HERE</u> for Postsecondary Options	Click <u>HERE</u> for Postsecondary Options		



Opportunities

Architecture & Construction Career Pathway In High School

A career pathway in high school must include:
• A sequence of courses (including at least 2 CTE courses)

- Two of the following components: Career and Technical Student Organization, Work-based Learning,



Industry Recognized Credential, College Credit Opportunity				
Career and Technical Education Courses	Must include a sequence of at least TWO Career and Technical Education courses. Should align with Education Building Blocks for the pathway: •		Career Exploration Programs	
			State: • We Build Wisconsin • Wisconsin Sheet Metal and Steamfitters -	
Relevant Academic Courses	Should align with Education Building Blocks for this pathway: - Building With Education Building Blocks for this pathway: - Building Blocks for this pathway:		ABC of Wisconsin Regional:	
Career and Technical Student Organization			• <u>Larayette County Construction Academy</u>	
Work-Based Learning Program Options			Local: ●	
	Design Pre-Construction		General Construction Skilled Trades	
Industry Recognized Credential Options	OSHA 10 Wisconsin Drivers License			
Learn the skills that employers want to see! Italics = must be 18 years old to obtain	 North American Technician Excellence (NATE): HVAC Support Technician* Multi-Craft Core Curriculum 	(NCCER)*	al Center for Construction Education & Research R)* Connections/Level 3*	
This certification is eligible for reimbursement through the technical incentive grant		• <u>Woodwork C</u>	areer Alliance: Sawblade	
College Credit	You can find the list of college credit opportunities included in the postsecondary options for this pathway HERE.			